

FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. MBHB00-716-D RPI NO. 600.016	Serial No. 10/043,951
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		RECEIVED	
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Applicant: Beigelman, et al.		TECH CENTER 1600/2900	
Filing Date: 01/11/02		Group: 1632	

## U.S. PATENT DOCUMENTS

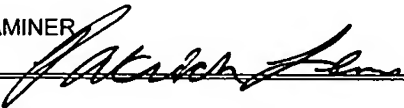
Examiner Initial	Document Number	Date	Name	Class	Subclasses	Filing Date if Appropriate

## FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
1. PL WO 97/26270	July 24, 1997	PCT			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

2.	PL	Grotli et al., "2'-O-(Carbamoylmethyl) oligoribonucleotides," <u>Tetrahedron</u> 55:4299-4314 (1999)
3.	PL	Grotli et al., "Protection of the Guanine Residue During Synthesis of 2'-O-alkyl-guanosine Derivatives," <u>J. Chem. Soc., Perkin Trans. 1</u> :2779-2788 (1997)
4.	PL	Karpeisky et al., "2'-O-Methylthiomethyl Modifications in Hammerhead Ribozymes," <u>Nucleosides &amp; Nucleotides</u> 16:955-958 (1997)
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## U.S. PATENT APPLICATION DOCUMENTS

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PL	1.	Corey and Hopkins, "Diisopropylsilyl Ditriflate and Di-tert-Butylsilyl Ditriflate: New Reagents for the Protection of Diols," <u>Tetrahedron Letters</u> 23:4871-4874 (1982)
	2.	Furusawa et al., "Synthesis and Restricted Conformation of 3', 5'-Q-(Di-t-butylsilanediyl) Ribonucleosides," <u>Chemistry Letters</u> 97-100 (1990)
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PL	6.	Wu and Pitsch, "Synthesis and Pairing Properties of Oligoribonucleotide Analogues Containing a Metal-binding Site Attached to $\beta$ -D-Allofuranosyl Cytosine," <u>Nucleic Acids Research</u> 26:4315-4323 (1998)

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### U.S. PATENT APPLICATION DOCUMENTS

Examiner Initial	*	Document Number	Filing Date	Name	Class	Subclass	Publication Date if Appropriate
	*	09/406,643	01/27/00	Ludwig et al.			

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PL	*	4,987,071	01/22/91	Cech et al.			
	*	5,631,360	05/20/97	Usman et al.			
	*	5,849,902	12/15/98	Arrow et al.			
	*	5,891,683	04/06/99	Usman et al.			
	*	5,962,675	10/05/99	Beigelman et al.			
PL	*	5,998,203	12/07/99	Matulic-Adamic et al.			

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PL	*	6067492		Japanese (Furusawa)			
	*	10226697		Japanese (Furusawa)			
	*	WO 99/55857	11/04/99	WO (Beigelman et al.)			
	*	WO 99/16871	04/08/99	WO (Eckstein et al.)			
PL	*	WO 98/28317	07/02/98	WO (Karpiesky et al.)			

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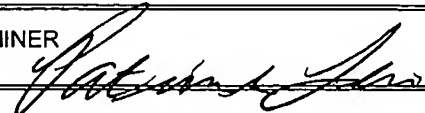
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PK	*	WO 98/58057	12/23/98	WO (Ludwig et al.)				
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